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(54) Title: ABRASIVE ARTICLES WITH NOVEL STRUCTURES AND METHODS FOR GRINDING



(57) Abstract: Bonded abrasive tools, having novel
porous structures that are permeable to fluid flow, comprise
a relatively low volume percentage of abrasive grain
and bond, and a relatively low hardness grade, but are
characterized by excellent mechanical strength and grinding
performance. Methods for making the abrasive tools
utilizing agglomerated abrasive grain are described.

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